SECRET (When filled in) Approved For Release 2002/07/02: CIA-RDP78S02149R000200010002-6 DATA ON ROLLING THUNDER OPERATIONS (JCS TARGETS) (μ)

ORD!!ANCE EXPENDED 25X1A ESTIMATED ESTIMATED CIVILIA: CASUALTIES MILITARY CASUALTIES STRIKE LESS THAN 1000# ROMBS CLUSTER STRIKES THRU WARKED UNU:ARTIED WARRED UNWARNED SORTIES 1000# BOMBS AND OVER POMB UNIT LLPUP 16 Feb 65 JU4 30 June 65 Sep **6**5 U б 10 Aug 66 O 29 May 66 14 July 66 11 Feb 66 Ü Mar 66 15 Dec 65 10 Apr 65 9 Apr 65 26 Apr 66 27 May 65 June 65 16 Ar 65 28 June 65 DOWNER TOWARS; $-CT_{1}Y$ Encl. # 1 (5-0153/AP-8B CHCRET (When filled is '

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DATA ON ROLLING THUNDER OPERATIONS (JCS TARGETS)

25X1A	*				110	ONDER OPERATIO	DNS (JCS TARGETS)												
	1	EST	IMATED CASUALTIES	ES	FIMATED	ı	ORDMANCE EXPENDED												
	STRIKES THRU	ARNED	MINAR D	MILIT	Y CASUALTIES ULLARIED	STRIKE SORTIES	LESS THAN	1000# BOMBS	CLUSTER	1	,								
	17 Apr 00	4	40	0	Ü	31	1000# BOMBS 72	AND OVER	DOMB UNIT	POCKETS	JLLPUP								
	8 Aug 66	2	20	0	0	25	32	76			i								
	4 July 66	1	10	0	С.	45	66				3								
	20 July 66	1	5	0	0	80	16	46	4										
	5 May 66	2	20	0		79		194			6								
	30 Oct 65	3	25	0	0		291	48 •											
	16 July 65	1	10	0		56	51	69		152									
	24 July 66	60	120	U	0	. 26	8	48											
	19 Apr 66	1	5		0	48	105	44		76									
	21 July 66	5		0	0.	22	46 .	50											
	20 Apr 65	1	50	О	0	28		53	24										
	23 Apr 68	1	3	U	0	14.	108		,•										
	29 July 66	1	10	O	О	25	89	14			8								
		3	30	0	0	68	291	21		14									
	16 Apr 65	3	30	О	. 0	16	128	21		209	17								
	12 July 35	1	10	0	0	-59	247												
	22 Mar 61	1	:0	0	c	27	126	40		23	3								
		-				21	1.40	9			1								
							4												
				İ		CLEAR (Linea) f	illed in)												
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DATA ON ROLLING THULDER OPERATIONS (JCS TARGETS)

25X1A

	I.	UMATED	EST:	IMATED I	OPDNANCE EXPENDED												
		CIVILLY CASUALTIES		MILITARY	CASUALTIES	STRIKE	LESS THAN	1000# BOMBS	CLUSTER	1							
	STRIKES THAU	_ I//III/ID	UNIVARIET	MARKED	UNWARRED	SORTIES	1000# POURS	AND OVER	BOMB UNIT	COCK File	BULLPUP						
	28 Apr 66	14	140	0	0	38	314		The contract of the contract o	341	* *************************************						
	5 Mar 66	1	10	0	0	41	111 .	28		190							
	16 Nov 65	0	4	0	0	STRIKE I	ATA UNKNOMA										
	30 July 66	1	5	0	0	150	764	92		266	18						
	19 Dec 65	6	60	O	0	38	132	32		304							
	8 Aug 65	1	10	0	0	11	24	14									
	29 July 65	. 0	5	0	0	20	147				-						
	21 June 66	ïı	60	0	0	63	146	156			2						
	16 Apr 66	2	20	0	0,.	7	156	25									
	7 Oct 65	5	45	0 .	0	26		28			**						
	2 July 66	8	80	0	0	1.13	408	7 5	•	481	23						
	8 Aur; 65	1	5	0	0	42	171	43		8							
	1 May 66	15	100	C.	0	SI	319	24		3-1							
	22 May 66	42	420	0	. 0	·3	42	46									
	8 Her 66	3	30	36	357	174	909	42									
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25X1A ORDITATICE EXPENDED ESTIMATED ESTIMATED CIVITIAN COMPATIES MILITARY CASUALTIES STRIKE LESS THAN CLUSTER 1000# BOMBS STRIKES THRU MARKED CHARGED WARCED UNWARTIED SORTIES 1000# BOMBS TI: " " A'D C'ER ROCKETS BULLPUP 21 Feb 66. 5 Nov 66 26 July 65 27 July 65 10 June 65 5 Oct 65 O 30. 28 June 65 8 Nov 65 9 Aug 65 21 May 65 29 June 65 12 June 65 22 Mar 66 12 May 66 4 Apr 66 . 184 1.954 17 June 66 SECRET (Ther

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	NA 17 17		12 12 24 25	17 Aur 66	21 July 55	19 July 65	10 Aug 66	15 Sep 65	11 Aug 66	18 Aug 65	9 June 66	29 June 65	2 Aug 65	8 Aug 65	June 66	26 Oct 65	27 Apr. 15	STRIKS SHEU		25)	<1A
	Ö	ب	7	jd	0	Н	ĸ	, 4	1	2	·	හ	4	N	N	H		; III [-	!		
_	60	10	70	ω	80	10	20	40	. 10	15	10	80	40	15	20	ω	ڻ ن	D CASIMITED			
	60	ω	51	.0	N	0	0	0	0	. 7	С	H	Н	H	92	10	Űì			DATA O	
	600	ဒ္ဌ	505	·	16	0	0	0	`0	72	2	10	9	6	920	95	50	ESTIMATED UTILITARY CASUALITIES UTILITARY CASUALITIES		DATA ON ROLLING THUNDER OPERATIONS	
5	50	37	163	43	30	20	34	28	25	24	33	24	52	28	54	55	45	STRIKE SORTIES		DER OPERATION	SECRET (Vinen filled
	268	189	723	195	64	36	163	86	76	68	131	188	351	208	202	398	135	LESS THAN		IS (JCS TARGETS)	filled in)
	ĈĐ	35	142	50	14	. 34	14		ن ن	3 5	50		. 54				59	1000# BOUBS	ORDI (1)CE		
						16				16							eritoris	CLUSTER	ORDITOICE EXPENDED		
		1.52	ю	480	644		1050		10		19		1107				184	ROCKE T			

			## 1.12	King S S S	00 Aure 11	15 Mar 66	11 Aug 65	25 Apr 65	25 Apr 65	5 Apr 66	1 Feb 66	6 Aug 66	24 Apr 66	9 Oct 65	SIRIKES THRU	-	25	X1A
·			->97		17	72	Φ.	Ď.	4	10		Ci	11	<u> </u>	TIMITED	EST		
			3939	10	170	120	80	. 20	40	100	80	50	110	O	TVILLE CASUALTIES UNVARABLE	IMATED		
			826	0	0	0	0	4	∞	14	0		0	10	MILITARY WARRED	ESTI	DATA ON	
			8266	0	0	· ω	0	. 40	80	136	N	œ	С	104	MILITARY CASUALTIES WASTED UNWARTED	ESTIMATED	ROLLING THUM	
sasciair (then	Φ.		4424	DATA NOT	31	14	79	41	63	82	104	40	18	39	STRIKE SCRTIES		DER OPERATIO	SECINET (Vhe
(at botti)			20,403	REPORTED .	1.2	113	219	176	310	311	431	260	41	303	LESS THAN		DATA ON ROLLING THURDER OPERATIONS (JCS TARGETS)	SECRET (When filled in)
			2,852			9	111			81	88	32	14		1000# BCMBS AND OVER	DIMINICE		
:			80												CLUSTER DOUB UNIT	OPDIVICE EXPRIDED		
		•	1.,41		38		304	481	551	421	106	324	168		ROCKETS			
		Approved F	汉 or Rele	ease	\$ 2002	/07/0	2 : C	∾ IA-RI	∾ DP78	∾ S021	49R(00020	0010	0002	वाक्रामा		ς. 3) (

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HOTES:

- 1. Column 2 is the date of the last strike against target on which a
- 2. Columns 3 and 5 assume that early warning allowed population ample time to take protective measures.
- 3. Columns 4 and 6 assume no protective measures taken by population in target area.
- 4. Number of sorties and amount of ordnance expended against each target are totals of data reported on OPREP's. Ordnance carried by aircraft in some instances is expended against more than one target therefore some error could exist in totals.
- 5. In some cases the pilots report all ordnance on target and actual analysis of photography indicates that only a fraction of reported ordnance can be accounted for in the target and spillover areas.

SEGRET